

NOTICE OF DRAFTERPERSON'S PATENT DRAWING REVIEW

The drawing filed (insert date) 3/24/98 are:

A. ☒ not objected to by the Drafterperson under 37 CFR 1.84 or 1.152.

B. ☒ objected to by the Drafterperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

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| <p>1. DRAWINGS: 37 CFR 1.84(a): Acceptable categories of drawings:
 Black ink. Color.
 _____ Color drawing are not acceptable until petition is granted.
 Fig.(s) _____
 _____ Pencil and non black ink is not permitted. Fig(s) _____</p> <p>2. PHOTOGRAPHS. 37 CFR 1.84(b)
 _____ Photographs are not acceptable until petition is granted,
 _____ 3 full-tone sets are required. Fig(s) _____
 _____ Photographs not properly mounted (must bristol board or photographic double-weight paper). Fig(s) _____
 _____ Poor quality (half-tone). Fig(s) _____</p> <p>3. TYPE OF PAPER. 37 CFR 1.84(e)
 _____ Paper not flexible, strong, white and durable.
 Fig.(s) _____
 _____ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin)
 _____ Mylar, vellum paper is not acceptable (too thin).
 Fig(s) _____</p> <p>4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
 <input checked="" type="checkbox"/> 21.0 cm by 29.7 cm (DIN size A4) <u>OR</u>
 <input checked="" type="checkbox"/> 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
 _____ All drawings sheets not the same size.
 Sheet(s) _____</p> <p>5. MARGINS. 37 CFR 1.84(g): Acceptable margins:
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: A4 Size
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: 8 1/2 x 11
 <input checked="" type="checkbox"/> Margins not acceptable. Fig(s) _____
 _____ Top (T) _____ Left (L)
 _____ Right (R) _____ Bottom (B)</p> <p>6. VIEWS. CFR 1.84(h)
 REMINDER: Specification may require revision to correspond to drawing changes.
 _____ Views connected by projection lines or lead lines.
 Fig.(s) _____
 Partial views. 37 CFR 1.84(h)(2)
 _____ Brackets needed to show figure as one entity.
 Fig.(s) _____
 _____ Views not labeled separately or properly.
 Fig.(s) _____
 _____ Enlarged view not labeled separately or properly.
 Fig.(s) _____</p> | <p>7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
 _____ Hatching not indicated for sectional portions of an object.
 Fig.(s) _____
 _____ Sectional designation should be noted with Arabic or Roman numbers. Fig.(s) _____</p> <p>8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
 _____ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s) _____
 _____ Views not on the same plane on drawing sheet. Fig.(s) _____</p> <p>9. SCALE. 37 CFR 1.84(k)
 _____ Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction.
 Fig.(s) _____</p> <p>10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)
 _____ Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).
 Fig.(s) _____</p> <p>11. SHADING. 37 CFR 1.84(m)
 _____ Solid black areas pale. Fig.(s) _____
 _____ Solid black shading not permitted. Fig.(s) _____
 _____ Shade lines, pale, rough and blurred. Fig.(s) _____</p> <p>12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
 _____ Numbers and reference characters not plain and legible.
 Fig.(s) _____
 _____ Figure legends are poor. Fig.(s) _____
 _____ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s) _____
 _____ English alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) _____
 _____ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) _____</p> <p>13. LEAD LINES. 37 CFR 1.84(q)
 _____ Lead lines cross each other. Fig.(s) _____
 _____ Lead lines missing. Fig.(s) _____</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
 _____ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Fig.(s) _____</p> <p>15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
 _____ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig.(s) _____</p> <p>16. CORRECTIONS. 37 CFR 1.84(w)
 _____ Corrections not made from PTO-948 dated _____</p> <p>17. DESIGN DRAWINGS. 37 CFR 1.152
 _____ Surface shading shown not appropriate. Fig.(s) _____
 _____ Solid black shading not used for color contrast.
 Fig.(s) _____</p> |
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COMMENTS

REVIEWER Cam DATE 5/7/98 TELEPHONE NO. _____

ATTACHMENT TO PAPER NO. 4

PTO COPY

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. I is changed to Fig. 1A, Fig. IB, Fig. IC, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing of Corrections

Applicant is required to submit **acceptable** corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in **ABANDONMENT** of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.